

24852

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

09/990,802

11/13/2001

Eitan Farchi

SVL920010003US1

CONFIRMATION NO. 3720

OC00000018647070

INTERNATIONAL BUSINESS MACHINES CORP IP LAW 555 BAILEY AVENUE , J46/G4 SAN JOSE, CA 95141

Date Mailed: 04/28/2006

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 01/27/2005.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

MARCIA M ROBINSON OIPE (703) 308-9010

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vigginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

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09/990,802

11/13/2001

FIRST NAMED APPLICANT Eitan Farchi

SVL920010003US1

CONFIRMATION NO. 3720

OC00000018647049

25693 **KENYON & KENYON LLP RIVERPARK TOWERS, SUITE 600** 333 W. SAN CARLOS ST. SAN JOSE, CA 95110

Date Mailed: 04/28/2006

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 01/27/2005.

• The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).	
MARCIA M ROBINSON OIPE (703) 308-9010	

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PAGE 1/11 * RCVD AT 1/27/2005 6:10:17 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/7 * DNIS:8729306 * CSID:ussvilgr-STL * DURATION (mm-ss):02-50

2005-01-27 15:04

ussvllgr-STL

Attorncy Docket No.: SVL920010003US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor

Farchi

Assignee:

International Business

Muchines Corporation

Application No.:

09/990,802

Customer No.: 24852

RECEIVED CENTRAL FAX CENTER

3720

Confirmation No.:

Group Art Unit:

2124

JAN 272005

Filing Date:

11/13/2001

F.xaminer:

Mitchell, Jason D

Tide

METHOD AND APPARATUS FOR COLLECTING PERSISTENT COVERAGE DATA ACROSS SOFTWARE VERSIONS

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. \$1.8(2) I hereby certify that this paper and accompanying chauments is being transmitted to facsimile number 703-872-9306 of the U.S. Putent and

Trademark Office on: January 27, 2005

TOTAL PAGES TRANSMITTED:

Name of penson certifying: Carla R. Aliberti

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL REVOCATION OF POWER OF ATTORNEY AND CHANGE OF CORRESPUNDENCE ADDRESS

Sir:

Transmitted herewith in the above-identified application are:

Change of Correspondence Address

Revocation and Power of Attorney Statement Under 37 CFR 3.73(b)

Copy of Recorded Assignment

Applicants respectfully request the above-referenced documentation be made of record in the above-identified patent application.

Although no fees are believed to be due or necessary, the Commissioner is hereby authorized to charge any fees, which may be required, to Deposit Account No. 09-0460 (A duplicate copy of this form is attached.)

Farrokii E. Pourmirzaie, Reg.

Agent for Applicants

International Business Machines Corporation

Intellectual Property Law (J46/G462)

555 Bailey Avenue - San Jose, CA 95141-9989

Telephone: 408-463-3539; Fax 408-463-4827

Attorney Docket No.: SVL920010003USI

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor

Farchi

ussvllgr-STL

Assignee:

International Business **Machines Corporation**

Application No.:

09/990,802

Customer No.:

24852

CENTRAL FAX CENTER

Confirmation No.:

3720

Group Art Unit:

JAN 2 7 2005

Filing Date:

11/13/2001

Examiner:

Mitchell, Jason D

Title

METHOD AND APPARATUS FOR COLLECTING PERSISTENT COVERAGE DATA ACROSS SOFTWARE VERSIONS

CERTIFICATE OF TRANSMISSION UNDER 37 C.E.R. 8L8(a) I hereby certify that this paper and accompanying documents is being transmitted to facsimile number 703-872-9306 of the U.S. Pateru and Trademark Office on: TOTAL PAGES TRANSMITTED: January 27, 2005 Name of person certifying: Carla R. Aliberti

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL REVOCATION OF POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

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Statement Under 37 CFR 3.73(b) Copy of Recorded Assignment

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Respectfully submitted,

Farrocki E. Pourmirzuic, Reg.

Agent for Applicants

International Business Machines Corporation

Intellectual Property Law (J46/G462)

555 Bailey Avenuc - San Jose, CA 95141-9989 Telephone: 408-463-3539; Fax 408-463-4827

2005-01-27 15:04

DOCKET #: SVI 920010003US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Farchi

ussvllgr-STL

Assignee:

International Business **Machines Corporation**

Application No.:

09/990/802

Customer No.:

24852

Confirmation No.:

3720

Group Art Unit:

2124

Filing Date:

11/13/2001

Examiner:

Mitchell, Jason D

METHOD AND APPARATUS FOR COLLECTING PERSISTENT COVERAGERECEIVED Title: DATA ACROSS SOFTWARE VERSIONS

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JAN 2 7 2005

REVOCATION AND POWER OF ATTORNEY

I hereby revoke all previous powers of attorney or authorizations of agent given in the aboveidentified application and appoint practitioners at

Customer Number:

24852

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected herewith.

Please change the correspondence address for the above-identified application to Customer

Number:

25693

SIGNATURE of Assignee of Record of entire interest (Statement under 37 CFR 3.73(b) is enclosed)

Name	Farrokh E. Pourmirzaio	Registration Number: 45,297
Signature	It our	un Lare
Date	January 27, 2005	
NOTE: Signa required. Sub	atures of all the inventors or assignment multiple forms if more than	gnees of record of the entire interest or their representative(s) are one signature is required, see below*.
Total of	1 forms are submitted	

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Attorncy Docket No.: SVL920010003US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor

Farchi

Assignee:

International Business

Machines Corporation

Application No.:

09/990,802

Customer No.: 24852

RECEIVED CENTRAL FAX CENTER

Confirmation No.:

3720

Group Art Unit:

2124

Jan 2 7 2005

Filing Date:

11/13/2001

Examiner:

Mitchell, Jason D

Title

METHOD AND APPARATUS FOR COLLECTING PERSISTENT COVERAGE DATA ACROSS SOFTWARE VERSIONS

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. SLA(a) I hereby certify that this paper and accompanying documents is being transmitted to facsimile number 703-872-9306 of the U.S. Putent and Trademark Office on: January 27, 2005 TOTAL PAGES TRANSMITTED:

Name of penson certifying: Carla R. Aliberti

Signature:

· Carlo Rabbuti

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL REVOCATION OF POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Sir:

Transmitted herewith in the above-identified application are:

Change of Correspondence Address Revocation and Power of Attorney Statement Under 37 CFR 3.73(b)

Copy of Recorded Assignment

Applicants respectfully request the above-referenced documentation be made of record in the above-identified patent application.

Although no fees are believed to be due or necessary, the Commissioner is hereby authorized to charge any fees, which may be required, to Deposit Account No. 09-0460 (A duplicate copy of this form is attached.)

Farrokh E. Pourmirzaie, Reg. No.

Agent for Applicants

International Rusiness Machines Corporation

Intellectual Property Law (J46/G462)

555 Bailey Avenue - San Jose, CA 95141-9989

Telephone: 408-463-3539; Fax 408-463-4827

Attorney Docket No.: SVL920010003USI

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor

Farchi

ussvllgr-STL

Assignee:

International Business **Machines** Corporation

CENTRAL FAX CENTER

Application No.:

09/990,802

Customer No.:

Confirmation No.:

Group Art Unit:

2124

JAN 2 7 2005

Filing Date:

11/13/2001

Examiner:

Mitchell, Jason D

METHOD AND APPARATUS FOR COLLECTING PERSISTENT COVERAGE DATA ACROSS SOFTWARE VERSIONS Title

CERTIFICATE OF TRANSMISSION UNDER 37 C.E.R. 81.4(a)			
I hereby certify that this paper and accompanying documents is being transmitted to factimile number 703-872-9306 of the U.S. Patent and			
Trademark Office on: Januty 27, 2005	TOTAL PAGES TRANSMITTED: 10		
Name of person certifying: Carla R. Aliberti	Signature: Carlas & aleberti		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Agent for Applicants

International Business Machines Corporation

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555 Bailey Avenue - San Jose, CA 95141-9989 Telephone: 408-463-3539; Fax 408-463-4827

DOCKET #: SVI 920010003US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Farchi

Assignee:

International Business **Machines Corporation**

Application No.:

09/990/802

Customer No.:

24852

Confirmation No.:

3720

Group Art Unit: 2124

Filing Date:

11/13/2001

Mitchell, Jason D

Title:

Examiner: METHOD AND APPARATUS FOR COLLECTING PERSISTENT COVERAGERECEIVED

DATA ACROSS SOFTWARE VERSIONS

CENTRAL FAX CENTER JAN 2 7 2005

REVOCATION AND POWER OF ATTORNEY

I hereby revoke all previous powers of attorney or authorizations of agent given in the aboveidentified application and appoint practitioners at

Customer Number:

24852

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected herewith.

Please change the correspondence address for the above-identified application to Customer Number:

25693

SIGNATURE of Assignee of Record of entire interest (Statement under 37 CFR 3.73(b) is enclosed)

Name	Farrokh E. Pourmirzaie Registration Number: 45,297
Signature	TE Journey Die
Date	January 27, 2005
NOTE: Signa required. Subj	tures of all the inventors or assignees effected of the entire interest or their representative(s) are mit multiple forms if more than one signature is required, see below.
Total of 1	forms are submitted

P 4/11

PTO/SB/122 (10-01)
Approved for use through 10/31/2002, OMB 0651-0035
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CORRESPONDENCE ADDRESS		Filing Date 11/13/2001				•		
Ap;	plicati	ion	First Named Inventor		Farchi	1		
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			Art Unit	-	2124	-		•
			Examiner Name Mitchell, Jason			son D		
			Attorney Docket Number SVL92001			20010	003U\$1	
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OR	7	ype Customer Number here					JAN 2	7 2003
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l am the:	olicant/l	nventor.						
☐ Ass Stal	signee d lement	of record of the entire in under 37 CFR 3.73(b) i	nterest. is enclosed. (Form	PTO/SB/9	96).			
⊠ Atte	orney o	r Agent of record.						
· wi	hout ar	practitioner named in nexecuted oath or dect on Number	the application tran aration. See 37 CF	smittal let R 1.33(a)	ter in an (1).	applice	ation	
Typed or Printed Nam	le .	Farrold-E. Pourmir	zsie, Reg. Nô. 45,	297				
Signature	FE	Jonnun	zaic)		· .			
Date		January 27, 2005)		- .			
forms if more than one signar	ture is rec	or assignees of record at the purified, see below.	rentire interest or their n	opresentativ	e(s) are rec	quired. Ş	utimit multiple	
Total of	forms a	re submitted.						

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Docket No.:SVI.920010003US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Farchi

Assignee:

International Business

Application No.:

09/990,802

Customer No.:

Machines Corporation

Confirmation No.:

Group Art Unit: 2124

24852

Filing Date:

3720

Mitchell, Jason D

METHOD AND APPARATUS FOR COLLECTING PERSISTENT COVERAGE

11/13/2001

Examiner:

Title:

DATA ACROSS SOFTWARE VERSIONS

CERTIFICATE UNDER 37 C.F.R. §3.73(b)

INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation organized and existing under the laws of the State of New York, having a place of business at New Orchard Road, Armonk, New York 10504, certifies that it is the assignce of the entire right, title, and interest in the patent application identified above by virtue of:

An assignment from the inventors, Eitan Farchi, Thomas Joseph Pavela, Shmuel Ur, and Avi Ziv to International Business Machines Corporation, of the patent application identified above. The assignment was recorded in the U.S. Patent and Trademark office on 11/14/2001, at Reel 012323, Frame 0185 (copy attached).

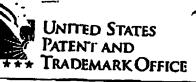
INTERNATIONAL BUSINESS MACHINES CORPORATION owns 100% interest in the above-identified patent application.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, as the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: January 27, 2005

Farrokh E. Pourmirzaie, Rég. No. 45,297 Consulting Agent, Intellectual Property Law International Business Machines Corporation



JANUARY 22, 2002

Chief Financial Officer and Chief Administrative Officer Washington, DC 20231

www.uspto.gov

IBM CORPORATION FARROKH POURMIRZAIE INTELLECTUAL PROPERTY LAW, J46/G4 555 BAILEY AVENUE SAN JOSE, CA 95141

FEP

16003 UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REPLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD PIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/14/2001

REEL/FRAME: 012323/0185

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PARCHI, EITAN

DOC DATE: 11/05/2001

ASSIGNOR:

PAVELA, THOMAS JOSEPH

DOC DATE: 11/09/2001

ASSIGNOR:

UR, SHMUEL

DOC DATE: 11/05/2001

ASSTGNOR:

ZIV, AVI

DOC DATE: 11/05/2001

ASSIGNEE:

INTERNATIONAL BUSINESS MACHINES

CORPORATION

NEW ORCHARD ROAD

ARMONK, NEW YORK 10504

SERIAL NUMBER: 09990802

FILING DATE: 11/14/2001

PATENT NUMBER:

ISSUE DATE:

012323/0185 PACE 2

JEEVON JONES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

-30-2001

US DEPARTMENT OF COMMERCE Patent and Trademark Office DOCKET NO: SVL920010003USI

	FORM COVER SHEET				
1. Name of conveying party(ics): Eitan Farchi Thomas Joseph Pavela Shmuel Ur Avi Ziv	2. Name and address of receiving party(ics): Name: International Business Machines Corporation Street: New Orchard Road City: Armonk State: NY ZIP: 10504				
Additional name(s) of conveying partytics) attached? [Yes [X] No. 3. Nature of conveyance: [X] Assignment 4. Application number(s) or patent number(s): If this document is being filed together with a new applicant 11/5/01; 11/9/01; 11/5/01	Execution Date(s): 11/5/01; 11/5/01; 11/5/01				
A. Patent Application No(s): Additional numbers attached? [] Yes X No	B. Patent No.(s):				
5. Name and address of party to whom correspondence concerning document should be mailed: Name: IBM Corporation Internal Address: Intellectual Property Law, J46/G4 Street Address: 555 Bailey Avenue City: San Juse State: CA ZIP: 95141	7. Total fee (37 Ci/R 3.41)				
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P 10/11

Docket No: EVL920010003US1 Page 1 of 2

ASSIGNMENT

Whereas I/we

INVENTOR/CITY COUNTY/STATE

(1) Eitan Farchi Country of Israel

City of Pardes Hana

(2) Thomas Joseph Pavela County of Santa Clara (3) Shmuel Ur Country of Israel (4) Avi Ziv

City of San Jose State of California City of Shorashim

(4) Avi Ziv Country of Israel

City of Halfa

have invented certain improvements in

TITLE

METHOD AND APPARATUS FOR COLLECTING PERSISTENT COVERAGE DATA
ACROSS SOFTWARE VERSIONS

and executed, respectively, a United States patent application therefor on the following date(s):

DATE (S) THAT INVENTOR (S) SIGNED THE DECLARATION

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby soil, assign, and transfer to IRM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filling of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IRM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so

Signed:

DATE

(1) et Ha; fa Istael

Ritan Farchi

CITY DATE

on 11/9/2001

Thomas Joseph Pavels

2005-01-27 15:04

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1408-463-4393 >> USPTO

P 11/11

Docket No: SVL920010003US1 Page 2 of 2

ASSIGNMENT CONTINUED

CITY DATE (3) at Hayla Isage!

Shrouel Ur

CITY

Avi Ziv // B